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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/725,728	12/02/2003	Kwasi Addo Asare	RSW9-2003-0191US1 3074 (7161-1		
	7590 06/11/200 RIGUEZ GREENBER	EXAMINER			
CAREY, RODRIGUEZ, GREENBERG & PAUL, LLP STEVEN M. GREENBERG			KHATRI, ANIL		
950 PENINSULA CORPORATE CIRCLE SUITE 3020		ART UNIT	PAPER NUMBER		
BOCA RATON	N, FL 33487		2191		
		MAIL DATE	DELIVERY MODE		
			06/11/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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Office Action Summary		Applicatio	n No.	Applicant(s)			
		10/725,72	8	ASARE ET AL.			
		Examiner	· · · · · · · · · · · · · · · · · · ·	Art Unit			
		Anil Khatri		2191			
Period fo	The MAILING DATE of this communication or Reply	appears on the	cover sheet with the c	orrespondence address			
WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR RECHEVER IS LONGER, FROM THE MAILING assignment of 37 CF SIX (6) MONTHS from the mailing date of this communication of period for reply is specified above, the maximum statutory per to reply within the set or extended period for reply will, by specify received by the Office later than three months after the red patent term adjustment. See 37 CFR 1.704(b).	G DATE OF TH FR 1.136(a). In no eve n. eriod will apply and will statute, cause the appli	IS COMMUNICATION nt, however, may a reply be time expire SIX (6) MONTHS from cation to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).			
Status							
1)⊠	Responsive to communication(s) filed on <u>6</u>	02 May 2007.					
2a)⊠	This action is FINAL . 2b) ☐ This action is non-final.						
3)							
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposit	ion of Claims						
4)🖂	4)⊠ Claim(s) <u>1-17</u> is/are pending in the application.						
,—	4a) Of the above claim(s) is/are withdrawn from consideration.						
5)	5) Claim(s) is/are allowed.						
6)⊠	☑ Claim(s) <u>1-17</u> is/are rejected.						
	Claim(s) is/are objected to.						
8)[_	8) Claim(s) are subject to restriction and/or election requirement.						
Applicat	ion Papers			•			
9)[The specification is objected to by the Exar	miner.					
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority (under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received.							
Certified copies of the priority documents have been received in Application No							
3. Copies of the certified copies of the priority documents have been received in this National Stage							
application from the International Bureau (PCT Rule 17.2(a)).							
* See the attached detailed Office action for a list of the certified copies not received.							
Attachmer	nt(s)						
1) Notic	ce of References Cited (PTO-892)		4) Interview Summary				
3) Infor	ce of Draftsperson's Patent Drawing Review (PTO-946 mation Disclosure Statement(s) (PTO/SB/08) er No(s)/Mail Date	8)	Paper No(s)/Mail D 5) Notice of Informal F 6) Other:				

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Response to Amendment

- 1. This action is in response to the request for reconsideration filed on 5/2/07.
- 2. As per applicant's request specification have been are amended.
- 3. Examiner acknowledged applicant's request and clarification filled by the applicant therefore rejection 35 USC103 (a) on claims 1-17 has been withdrawn.
- 4. Claims 1-17 stand rejected under 35 U.S.C. 101 because they disclose a claimed invention that is an abstract idea as defined in the case *In re Warmerdam*, 33, F 3d 1354, 31 USPQ 2d 1754 (Fed. Cir. 1994).

In remark applicant argues,

I. Claims 1-17 contain statuary subject matter and they produce useful results.

In response to applicant's arguments,

I. It was noted that claims 1-17 are involved in application component distribution system. Applicant submits no substance to the claims so its functionality can be realized. Claims are merely with semantic models and script engine with set of instructions manipulating semantic models are in repository. Applicant also admits that claims 1 and 5 recites "a script generation engine configured to produce..." Therefore, claim 1-17 are non-statutory because claim recites computer program which is set of instruction and are program, per se i.e. the description or expressions of the program are not physical things nor are they statutory process as they do not

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act being performed. Computer programs do not define any structural and functional interrelationship between the computer program and other claimed aspect of the invention which permits the computer program's functionality could be realized. Therefore, computer program is merely a set of instructions capable of being executed by a computer, the computer program itself is not a process. Therefore, claims 1-17 are set of instruction for manipulating contents of the registry and not able to produce useful results and derive any practical application. Thus claims 1-17 stand rejected under 35 U.S.C. 101.

Regarding claims 13-17 disclosed by the applicant as being a "machine readable storage"... stand rejected. Applicant submit no substance to the "machine readable storage" that readable storage are not supported by any medium. Therefore, examiner interprets that machine readable storage is intangible (e.g., [transmission media, radio frequency (RF), infrared (IR), a carrier wave, telephone line, a signal, etc.]). Thus claims 13-17 stand rejected under 35 U.S.C. 101.

Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37

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CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Anil Khatri whose telephone number is 571-272-3725. The examiner can normally be reached on M-F 8:30-5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wei Zhen can be reached on 571-272-3708. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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PRIMARY EXAMINER